

PATENT

hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

December 9, 2005

Denise Sheridan

Denise Sheridan

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Joseph M. Jeddeloh et al.

Attorney Docket No.: 501191.01

Serial No. : 10/601,253

Group Art Unit : 2186

Filed : June 20, 2003

Examiner : Hong Chong Kim

Title : POSTED WRITE BUFFERS AND METHODS OF POSTING WRITE REQUESTS IN
MEMORY MODULES

12/14/2005 DTESSEM1 00000056 10601253

01 FC:1806

180.00 UP

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 11/139,274, describing and claiming subject matter that is similar to the subject matter of this application, was filed on May 27, 2005. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

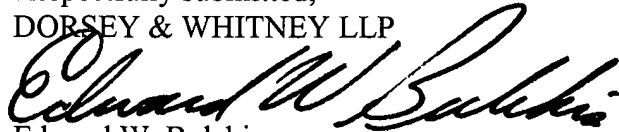
Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/932,477, describing and claiming subject matter that is similar to the subject matter of this application, was filed on September 1, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 11/238,900, describing and claiming subject matter that is similar to the subject matter of this application, was filed on September 28, 2005. This related application, which is a divisional of above-referenced Application No. 10/932,477, filed September 1, 2004, as well as any prior art cited therein, may be material to the examination of this application. The specification, claims, abstract and drawings of these related applications as filed are identical, therefore a duplicate copy is not submitted herewith.

A fee of \$180 is submitted in accordance with 37 C.F.R. § 1.97(c). The Commissioner is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 50-1266. A duplicate copy of this sheet is enclosed.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,
DORSEY & WHITNEY LLP



Edward W. Bulchis
Registration No. 26,847

EWB:dms

Enclosures:

- Postcard
- Check
- Fee Transmittal Sheet (+copy)
- Copy of Supp. IDS
- Form PTO-1449
- Cited References (24)
- Copies of Related Applications (2)

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FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
501191.01APPLICATION NO.
10/601,253

APPLICANT(S)

Joseph M. Jeddeloh et al.

FILING DATE

June 20, 2003

GROUP ART UNIT

2186

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

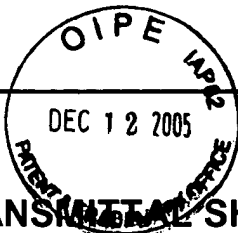
U.S. PATENT DOCUMENTS

INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	3,742,253	06/26/73	Kronies	307	247	
AB	4,831,520	05/16/89	Rubinfeld et al.	364	200	
AC	5,313,590	05/17/94	Taylor	395	325	
AD	5,687,325	11/11/97	Chang	395	284	
AE	5,706,224	01/06/98	Srinivasan et al.	365	49	
AF	5,710,733	01/20/98	Chengson et al.	365	52	
AG	5,887,159	03/23/99	Burrows	395	567	
AH	6,011,741	01/04/00	Wallace et al.	365	221	
AI	6,038,630	03/14/00	Foster et al.	710	132	
AJ	6,067,649	05/23/00	Goodwin	714	718	
AK	6,128,703	10/03/00	Bourekas et al.	711	138	
AL	6,185,676 B1	02/06/01	Poplingher et al.	712	239	
AM	6,286,083 B1	09/04/01	Chin et al.	711	151	
AN	6,389,514 B1	05/14/02	Rokicki	711	136	
AO	6,457,116 B1	09/24/02	Mirsky et al.	712	16	
AP	6,477,592 B1	11/05/02	Chen et al.	710	52	
AQ	6,487,556 B1	11/26/02	Downs et al.	707	101	
AR	6,526,483 B1	02/25/03	Cho et al.	711	154	
AS	6,526,498 B1	02/25/03	Mirsky et al.	712	11	
AT	6,553,479 B2	04/22/03	Mirsky et al.	712	16	
AU	6,665,202 B2	12/06/03	Lindahl et al.	365	49	
AV	6,751,722 B2	06/15/04	Mirsky et al.	712	15	
AW	6,785,780 B1	08/31/04	Klein et al.	711	148	
AX	2003/0229762 A1	12/11/03	Maiyuran et al.	711	137	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



Effective on 12/08/04

**FEE TRANSMITTAL SHEET
(FY 2005)****Complete if Known**

Application No.	10/601,253
Filing Date	June 20, 2003
First Inventor	Joseph M. Jeddeloh et al.
Group Art Unit	2186
Examiner Name	Hong Chong Kim
Atty. Docket Number	501191.01

☐ Applicant claims small entity status (see 37 C.F.R. 1.27)**METHOD OF PAYMENT (Check One)**

☒ The Director is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No. **50-1266**; Deposit Account Name: **DORSEY & WHITNEY LLP**.

☒ Check Enclosed.**Extra Claim Fees**

Current Claims	Prior	Extra	Fee	Fee Paid
Total 50	- 50	= 0	x \$ 50	= \$ 0
Ind. 4	- 4	= 0	x \$ 200	= \$ 0
Multiple Dependent Claims			x \$	= \$
Subtotal (Extra Claims)				\$ 0

Petition Fee Under 37 CFR 1.17(f), (g), & (h)

Enclosed is a Petition filed under 37 CFR as indicated below:

☐ Petition Fee under 37 CFR 1.17(f) **Fee \$400**

§ 1.53(e) to accord a filing date.
§ 1.57(a) to accord a filing date.
§ 1.182 for decision on a question not provided for.
§ 1.183 to suspend the rules.
§ 1.378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.
§ 1.174(b) to accord a filing date to an application under § 1.740 for extension of patent term.

☐ Petition Fee under 37 CFR 1.17(g) **Fee \$200**

§ 1.12 for access to an assignment record.
§ 1.14 for access to an application.
§ 1.47 for filing by other than all inventors or person not the inventor.
§ 1.59 for expungement of information.
§ 1.103(a) to suspend action in an application.
§ 1.136(b) for review of a request for ext. of time when § 1.136(a) not avail.
§ 1.295 for review of refusal to publish a statutory invention registration.
§ 1.296 to withdraw a req. for pub. after notice of intent to publish issued.
§ 1.377 for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent.
§ 1.550(c) for request for ext. of time in *ex parte* reexam. proceedings.
§ 1.956 for request for ext. of time in *ex parte* reexam. proceedings.
§ 5.12 for expedited handling of foreign filing license.
§ 5.15 for changing the scope of a license.
§ 1.5.25 for retroactive license.

☐ Petition Fee under 37 CFR 1.17(h) **Fee \$130**

§ 1.19(g) to request documents in a form other than provided in this part.
§ 1.84 for accepting color drawings or photographs.
§ 1.91 for entry of a model or exhibit.
§ 1.102(d) to make an application special.
§ 1.138(c) to expressly abandon an application to avoid publication.
§ 1.313 to withdraw an application from issue.
§ 1.314 to defer issuance of a patent.

FEE CALCULATION (Continued)**3. ADDITIONAL FEES**

Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
50	25	Surcharge - late provisional filing fee or cover sheet	\$
130	65	Surcharge - Late nonprovisional filing fee or oath	\$
180	180	Submission of IDS	\$180
40	40	Recording each patent assignment per property (times number of properties)	\$
120	60	Extension for reply within first month	\$
450	225	Extension for reply within second month	\$
1,020	510	Extension for reply within third month	\$
1,590	795	Extension for reply within fourth month	\$
2,160	1,080	Extension for reply within fifth month	\$
790	395	Submission After Final 1.129	\$
500	250	Notice of Appeal	\$
500	250	Filing a brief in support of an appeal	\$
1,000	500	Request for oral hearing	\$
130	65	Terminal Disclaimer Fee	\$
800	400	Design Issue Fee	\$
790	395	Request for Continued Examination (RCE)	\$
130		Request for voluntary publication or republication	\$
500	250	Petition to Revive - unavoidable	\$
1,500	750	Petition to Revive - unintentional	\$
200		Filing for patent term adjustment	\$
400		Request for reinstatement of term reduced	\$
1,120		Extension of term of patent	\$

OTHER FEE
(specify)**Subtotal (Additional Fees) \$180****Total Amount of Payment: \$180**

Submitted by:

CUSTOMER NUMBER
27,076

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Reg. No.: 26,847

Signature:

Date:

Dec. 9, 2005